Mountain Weather Forecast

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 00:00 on Tuesday 20 Jun 2023 until 23:59 on Wednesday 21 Jun 2023

Forecast Issued on Monday 19 Jun 2023 at 16:08 by Met Office Aberdeen

Confidence: High confidence for more unsettled conditions than recent weeks with showery conditions for Tuesday and Wednesday, remaining warm for much of the week but cooler than last week.

Headline for Tuesday 20 Jun 2023: A dry and bright morning, showery later in the day, remaining quite warm and humid.

Mountain weather hazards on Tuesday 20 Jun 2023

Blizzards
No Likelihood

Gales
No Likelihood

Thunderstorms
No Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
No Likelihood

Heavy persistent rain
No Likelihood

Storm force winds
No Likelihood

Poor visibility
Low Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny intervals	Heavy rain showers	Heavy rain showers	Heavy Rain	Drizzle
Precipitation probability							
10%	10%	10%	30%	50%	50%	50%	40%

Forecast for Tuesday 20 Jun 2023

Weather: Overnight mist and fog patches may develop in the early hours but remaining mainly dry with some clear spells too. A bright start to the day, once any mist clears, and mainly dry through the morning. Showers will develop from late morning and these may become frequent and quite heavy with thunder during the afternoon, showers may group together to give a period of more persistent rain in the north.

Chance of cloud-free hill tops above 800m: 90% patchy low cloud at times in the morning, falling to 70% in the afternoon showers.

Low cloud and visibility: Some patchy low cloud above 600m in the morning will mostly lift and clear, mostly cloud remaining above the summits but lowering in any heavy and persistent showers for a time. Good visibility is expected although poor at first in mist and dipping moderate in any heavier showers.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Tuesday 20 Jun 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	30/36 S	29/36 S	23/28 S	20/26 S	19/26 SW	17/22 SW	10/13 S	8/11 S	10/13 S
900	28/35 S	28/34 S	21/26 S	19/25 S	19/25 SW	16/21 SW	9/12 S	7/10 S	9/12 S
600	20/26 S	19/25 S	15/20 S	14/20 S	14/21 SW	11/17 SW	6/10 S	5/8 S	6/9 S
300	5/23 SW	4/22 SW	3/16 S	6/18 S	7/18 SW	5/15 SW	3/9 S	2/6 S	2/7 S
Glen	8/21 S	6/18 S	5/13 SE	7/15 SW	7/15 SW	5/12 SW	4/9 SW	2/5 SW	3/5 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	8/4	8/4	9/5	10/6	11/7	11/8	10/8	10/8	9/6
900	9/5	9/5	10/6	11/7	12/8	11/9	11/9	10/9	9/7
600	11/8	11/8	12/9	13/11	14/12	14/12	13/12	13/12	11/10
300	13/12	13/13	14/14	16/16	17/16	16/16	16/16	14/14	13/13
Glen	15/14	15/14	16/16	19/18	19/18	19/18	18/18	17/17	15/15
Freezing Level*	2400m	2300m	2400m	2400m	2400m	2400m	2400m	2400m	2400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Breezy on the higher tops but feeling quite warm and humid.

Forecast for Wednesday 21 Jun 2023
Weather: Dry and mainly clear overnight although some mist and fog forming in places. A dry and sunny start to the day but cloud will increase and showers develop, these may turn heavy and thundery in the afternoon, mostly dying away in the evening.

Maximum wind: Southwesterly 15 gusts 25-30 mph.

Chance of cloud-free hill tops above 800m: 90%, cloud lowering in heavier showers for a time.

Low cloud and visibility: Cloud mainly above the summits but perhaps lowering in heavy showers during the afternoon. Visibility will be very good generally but deteriorating poor in any heavy showers or thunderstorms

Temperature: **Glens:** Plus 9 rising to 20 Celsius.
At 800m: Plus 6 rising to 11 Celsius.
Freezing level: Above all summits.

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